

Aryan Hansoti

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EDUCATION

Nirma University

Bachelor of Technology in Computer Science

Aug 2023 – May 2027

CGPA: 8.13 / 10.0

Vision International School of Excellence

Higher Secondary (Science)

Mar 2022 – Feb 2023

89.4%

TECHNICAL SKILLS

Languages	C++, JavaScript, HTML, CSS, Python
CS Fundamentals	Data Structures, Operating Systems, DBMS, OOP, Computer Networks
Framework & Backend	React.js, Redux Toolkit, Node.js, Express.js, Socket.IO, BullMQ, Redis, MongoDB, PostgreSQL
Tools & Styling	TailwindCSS, Bootstrap, Framer Motion, Git, GitHub, VS Code

PROJECTS

Rescue - Civic Issue Reporting System [\[Website\]](#) [\[GitHub\]](#)

June 2025 – Jan 2026

- **Tech Stack:** MongoDB, Express.js, React.js, Node.js, PostgreSQL, Redis, BullMQ, WebSockets, Redux Toolkit
- Built a civic issue reporting platform with real-time officer responses using WebSockets.
- Implemented auto-escalation of unresolved complaints using BullMQ and Redis queues.
- Improved performance via lazy loading, pagination, and Redis + frontend caching.
- Managed application state using Redux Toolkit.
- Used MongoDB for core storage and PostgreSQL with indexing for optimized read-heavy queries.

Spotify Clone - Web Music Player [\[GitHub\]](#)

Sept 2024 – Apr 2025

- **Tech Stack:** React.js, Node.js, Express.js, MongoDB, Spotify API, YouTube API
- Developed a responsive Spotify-like web music player with core playback features.
- Reduced load times using playlist preloading, lazy loading, pagination, and caching.
- Integrated Spotify API for metadata and YouTube API for audio playback.
- Optimized backend routing and data flow for scalability.

CERTIFICATIONS & COURSES

- Introduction to Front-End Development (*Meta*) [\[View\]](#)
- Advanced React (*Meta*) [\[View\]](#)

AWARDS & ACHIEVEMENTS

- Achieved a maximum LeetCode contest rating of 1713
- Solved 650+ problems on LeetCode
- Ranked among the Top 100k coders on LeetCode
- 2-star coder on CodeChef
- Ranked in the Top 10 teams at Ahmedabad University Hackathon